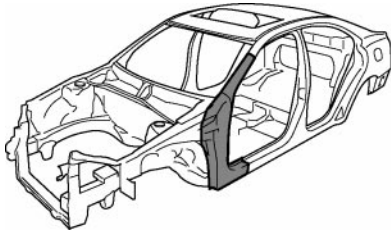


FRONT BODY PILLAR (CUT)



F25887A

With the front body pillar lower gusset and cowl top side panel removed.

Symbol meaning

△△ : Remove Weld Points

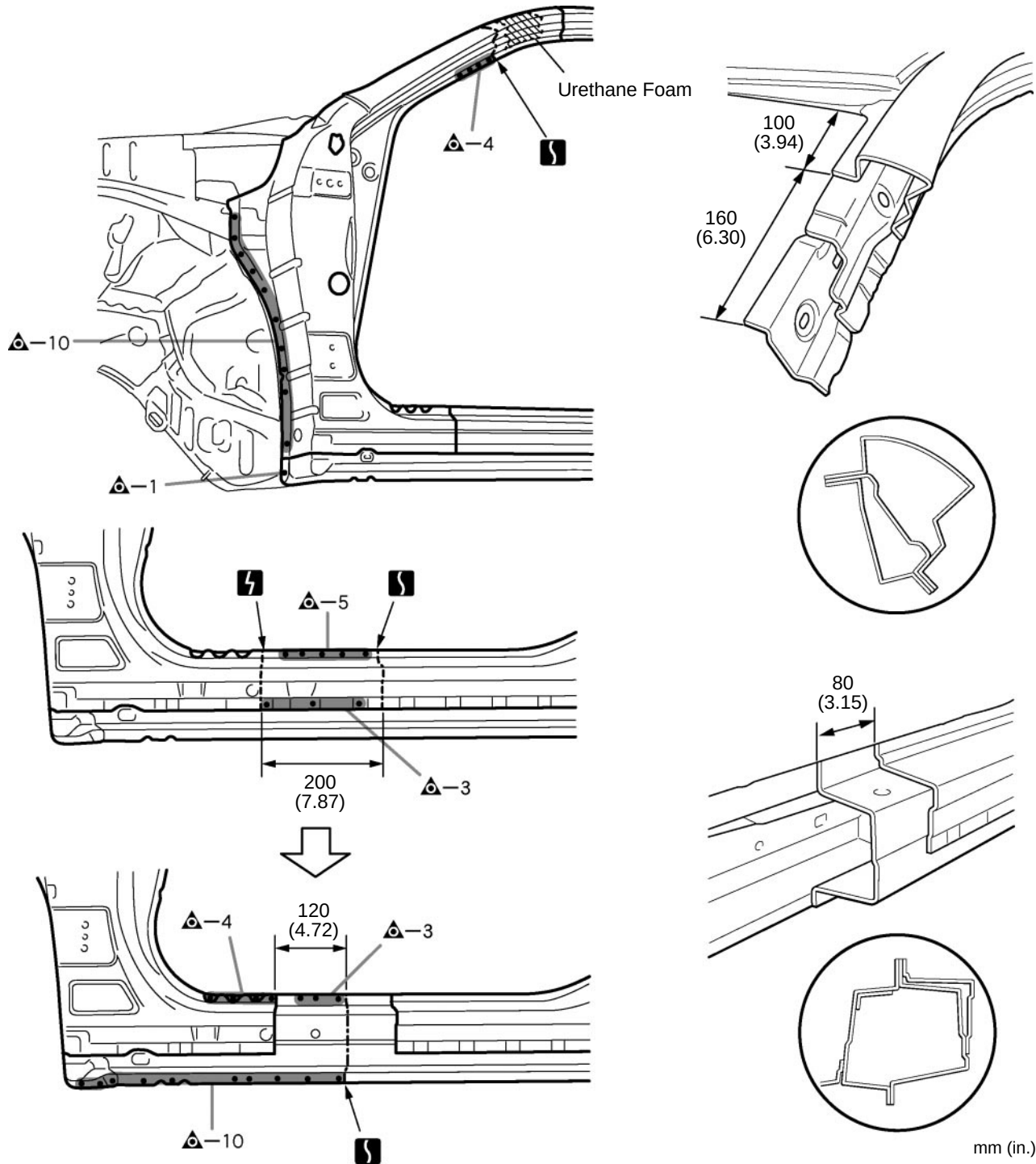
⚡ : Cut Location for Supply Parts

⌋ : Cut and Join Location

⊞ : Cut with disc sander, etc.

F25887B

REMOVAL



F25887

Symbol meaning

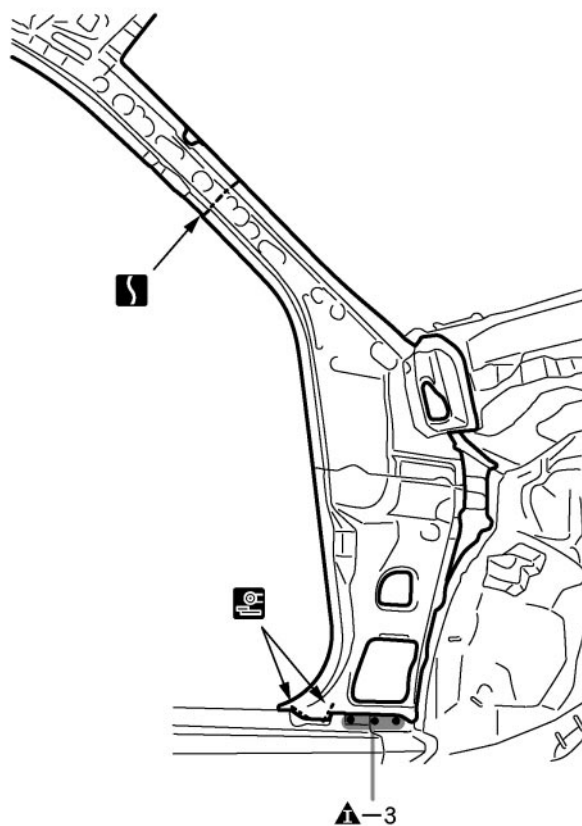
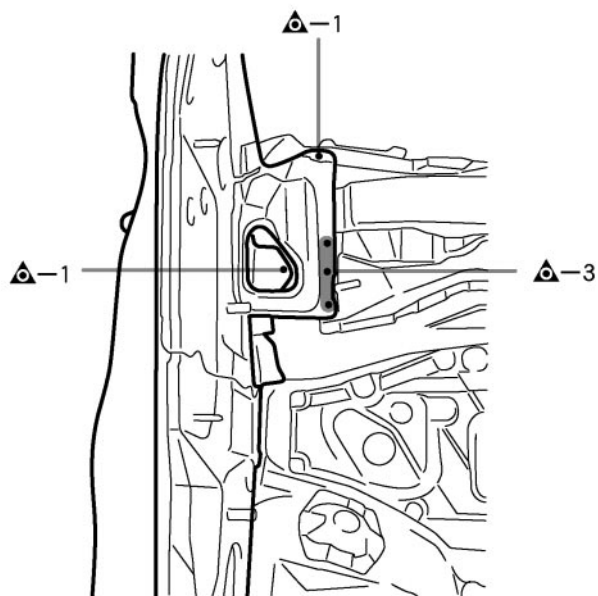
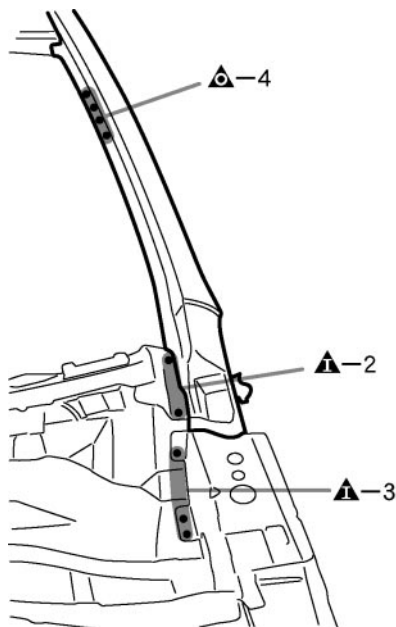
▲ ▲ : Remove Weld Points

S : Cut and Join Location

⚡ : Cut Location for Supply Parts

⊙ : Cut with disc sander, etc.

F25887B



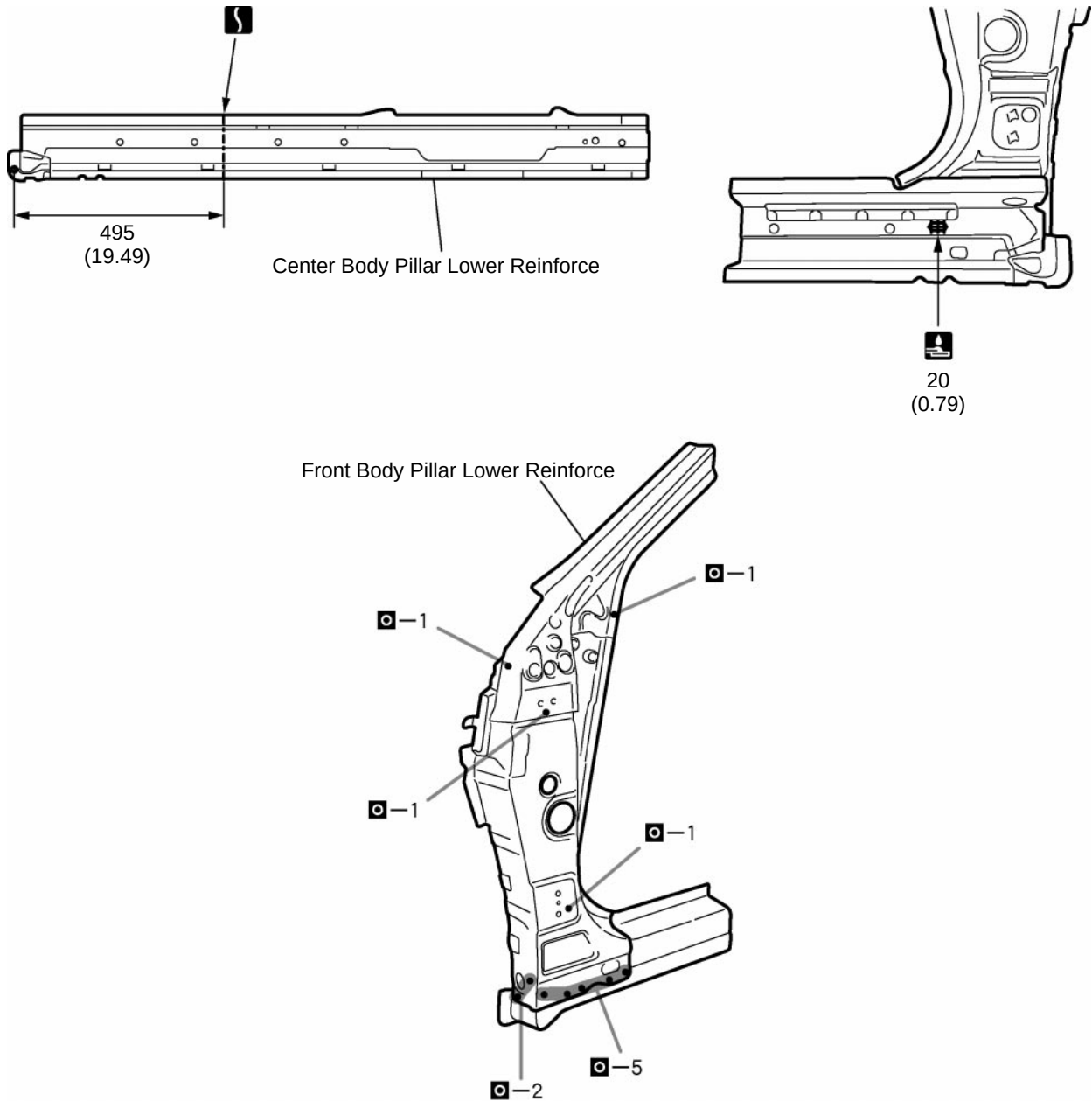
F25888

Symbol meaning

-  : Cut and Join Location
   : MIG Plug Weld
 : Tack Weld
  : Butt Weld
  : Body Sealer

F25889B

INSTALLATION



mm (in.)

F25889

INSTALLATION POINT

- 1 Before temporarily installing the new parts, weld the center body pillar lower reinforce and front body pillar lower reinforce with the standard number of welding points.

Symbol meaning



: Cut and Join Location



: MIG Plug Weld



: Tack Weld

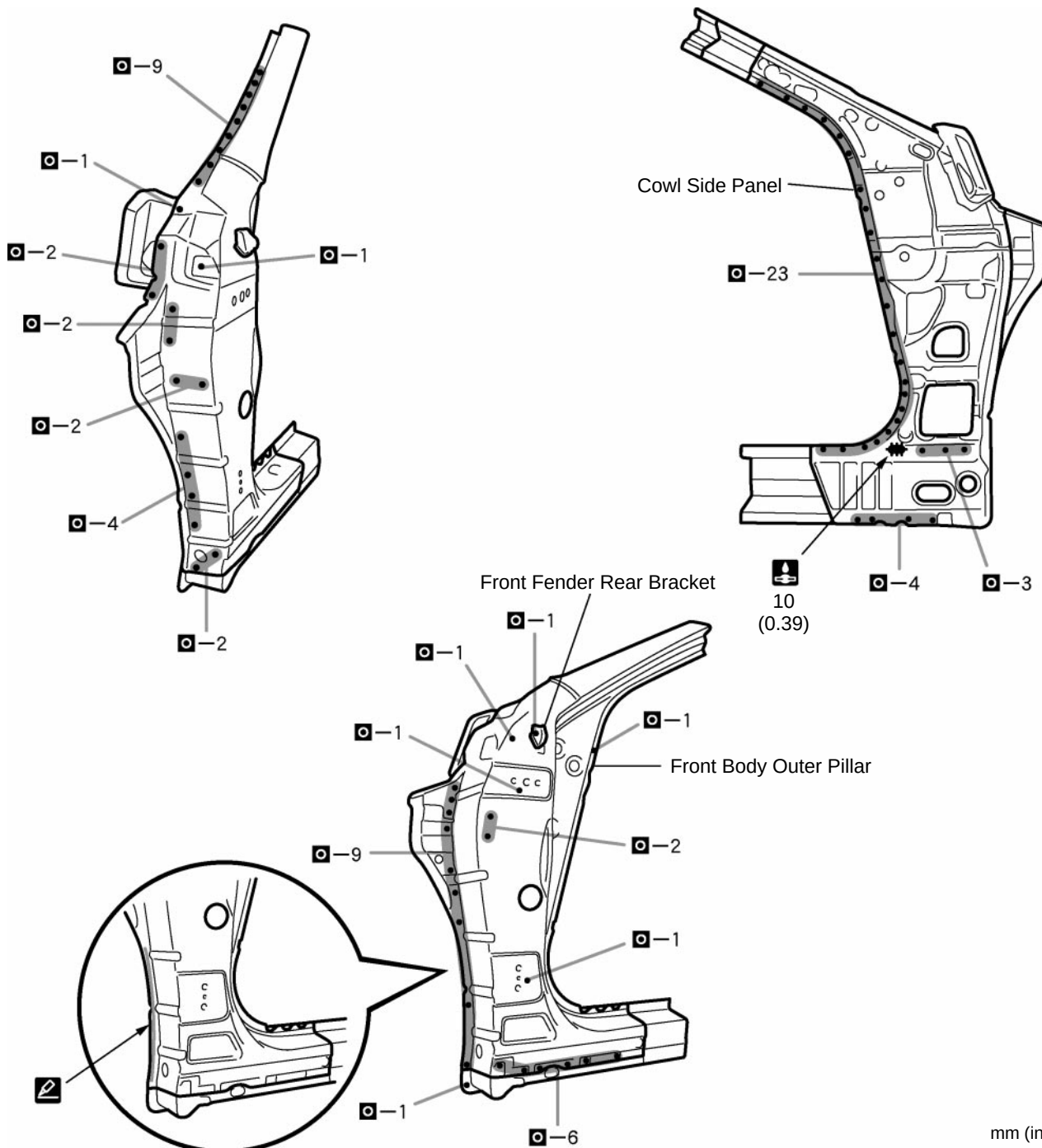


: Butt Weld



: Body Sealer

F25889B



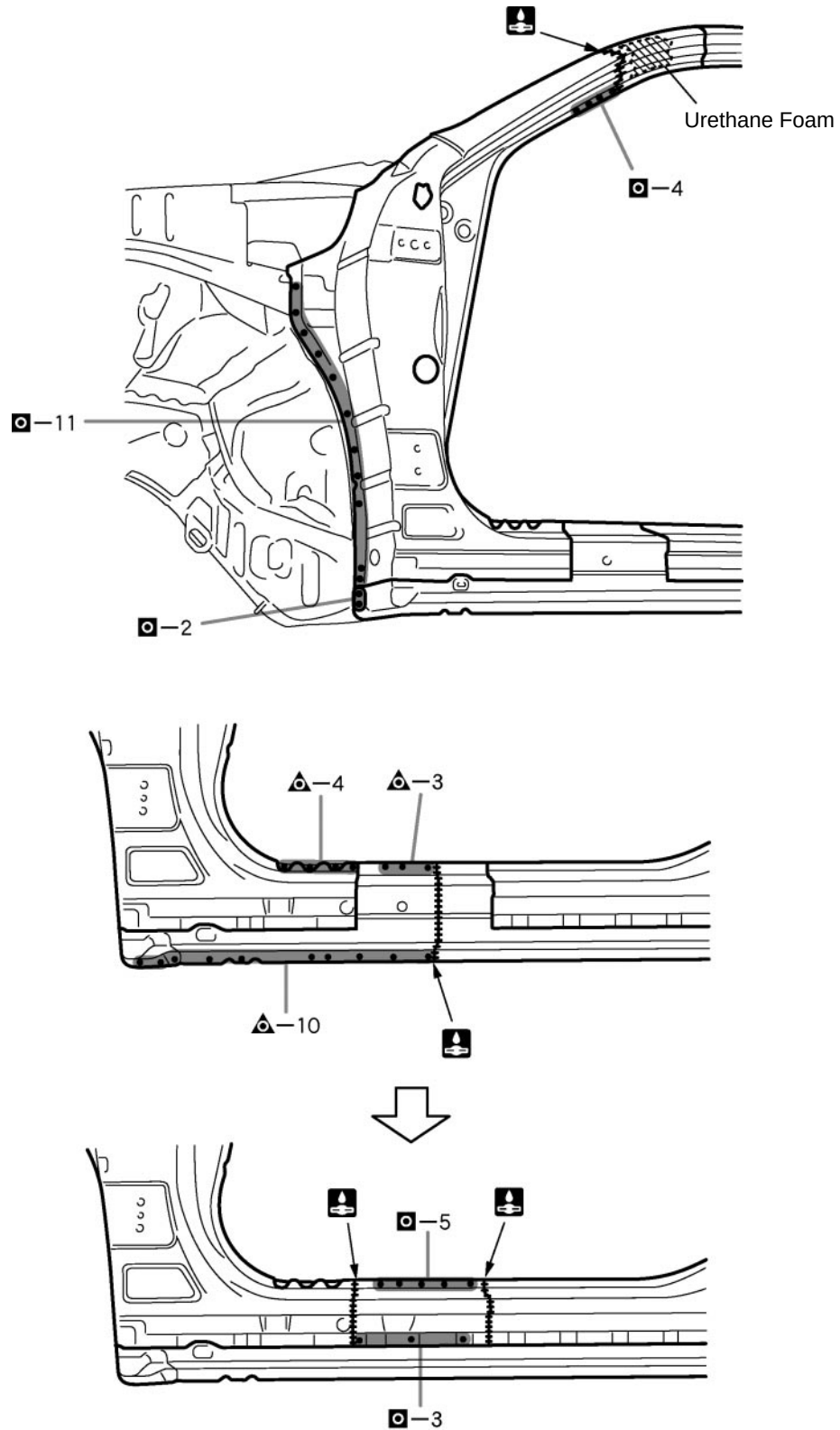
F25890

INSTALLATION POINT

- 1 Before temporarily installing the new parts, weld the cowl side panel, front body outer pillar and front fender rear bracket with the standard number of welding points.
- 2 Before installing a new part, apply body sealer.

HINT:

1) Apply sealer in an even, continuous bead.



F25891

INSTALLATION POINT

- 1 Inspect the fitting of the related parts around the new parts before welding. This affects the appearance of the finish.
- 2 Temporarily install the new parts and measure each part of the new parts in accordance with the body dimension diagram. (See the body dimension diagram)

Symbol meaning



: Cut and Join Location



: MIG Plug Weld



: Tack Weld

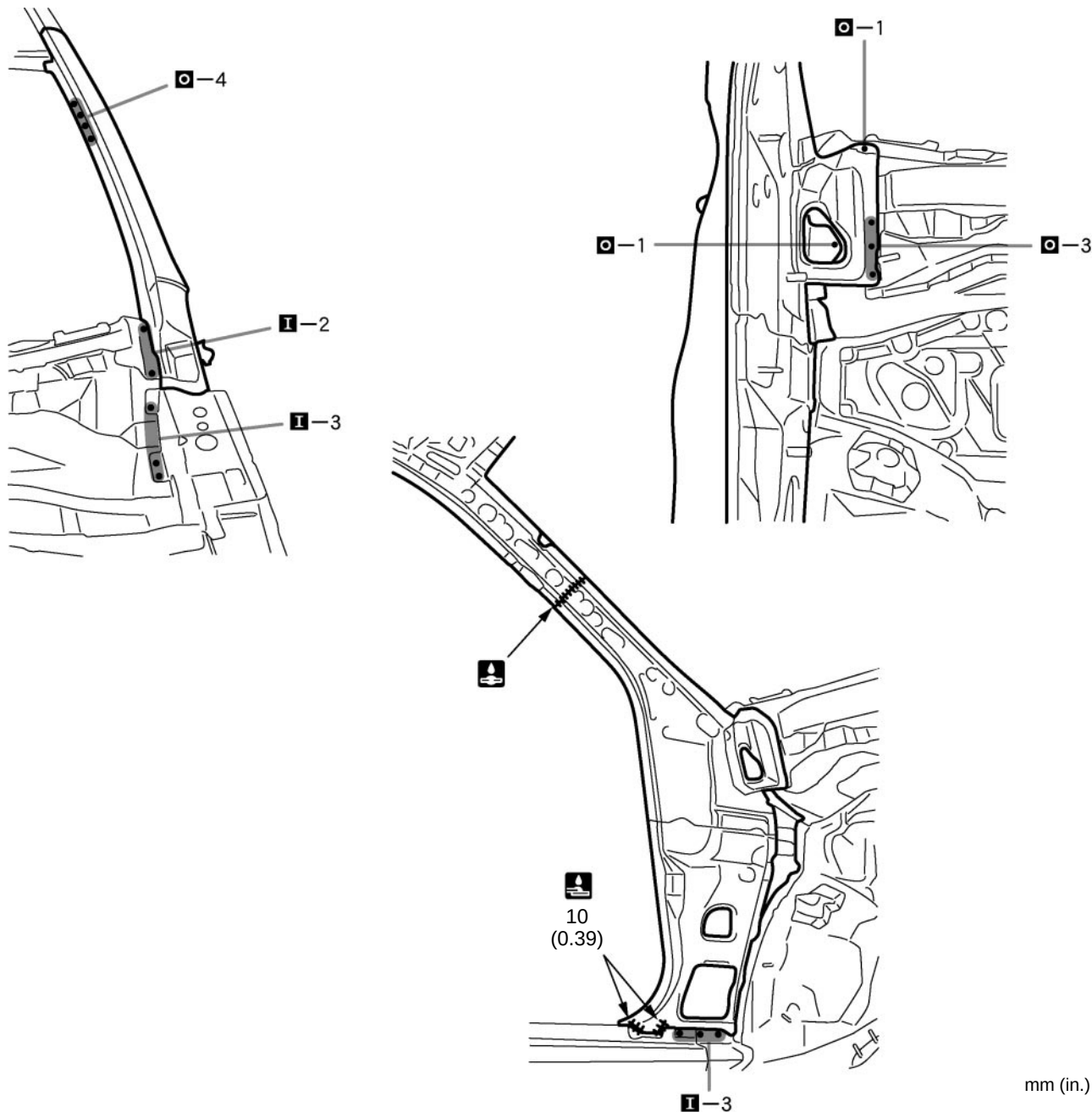


: Butt Weld



: Body Sealer

F25889B



F25892

INSTALLATION POINT

- 1 Inspect the fitting of the related parts around the new parts before welding. This affects the appearance of the finish.
- 2 Temporarily install the new parts and measure each part of the new parts in accordance with the body dimension diagram. (See the body dimension diagram)
- 3 After welding, apply the polyurethane foam to the corresponding parts. (See the paint-coating)
- 4 After welding, apply body sealer and undercoating to the corresponding parts. (See the paint-coating)
- 5 After applying the top coat, apply anti-rust agent to the internal panel portion of the closed section structural weld points.